C 2000 1			
S-3009.1			

SECOND SUBSTITUTE SENATE BILL 5425

State of Washington 57th Legislature

2002 Regular Session

By Senate Committee on Environment, Energy & Water (originally sponsored by Senators Kohl-Welles, Jacobsen and Fraser)

READ FIRST TIME 02/04/2002.

- 1 AN ACT Relating to aerial application of pesticides to control
- 2 plant pests; amending RCW 17.24.007, 15.58.065, 17.24.171, and
- 3 43.06.010; adding new sections to chapter 17.24 RCW; and adding a new
- section to chapter 15.58 RCW.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 <u>NEW SECTION.</u> **Sec. 1.** A new section is added to chapter 17.24 RCW
- 7 to read as follows:
- 8 The legislature finds that controlling and eradicating pests in
- 9 urban areas is a matter of statewide interest, including both to the
- 10 residents of urban areas in which pests are detected and to the
- 11 agricultural and other sectors of the state's economy that may be
- 12 affected by the spread of pests. Therefore all segments of the
- 13 interested public should have ample opportunity to be informed of and
- 14 to participate meaningfully in governmental programs for pest
- 15 detection, assessment of infestation threat, development of
- 16 alternatives to address the threat, and implementation of chosen
- 17 alternatives. Such information, notification, and participation are
- 18 important in ensuring the effectiveness of the program while ensuring
- 19 protection of public health and the public's trust and confidence that

p. 1 2SSB 5425

- 1 the chosen alternatives will be effective while posing the least risk
- 2 to public health and the environment. Because the aerial application
- 3 of pesticides in densely populated urban residential areas may expose
- 4 a greater population, it is the purpose of this act to direct the
- 5 appropriate state and local agencies to implement enhanced standards
- 6 for public information, notification, and participation in pest control
- 7 activities involving such aerial application of pesticides.
- 8 **Sec. 2.** RCW 17.24.007 and 2000 c 100 s 6 are each amended to read 9 as follows:
- 10 Unless the context clearly requires otherwise, the definitions in 11 this section apply throughout this chapter.
- 12 (1) "Department" means the state department of agriculture.
- 13 (2) "Director" means the director of the state department of 14 agriculture or the director's designee.
- 15 (3) "Quarantine" means a rule issued by the department that 16 prohibits or regulates the movement of articles, bees, plants, or plant 17 products from designated quarantine areas within or outside the state 18 to prevent the spread of disease, plant pathogens, or pests to 19 nonquarantine areas.
- (4) "Plant pest" means a living stage of an insect, mite, nematode, 20 slug, snail, or protozoa, or other invertebrate animal, bacteria, 21 22 fungus, or parasitic plant, or their reproductive parts, or viruses, or 23 an organism similar to or allied with any of the foregoing plant pests, 24 including a genetically engineered organism, or an infectious substance 25 that can directly or indirectly injure or cause disease or damage in plants or parts of plants or in processed, manufactured, or other 26 27 products of plants.
- (5) "Plants and plant products" means trees, shrubs, vines, forage, and cereal plants, and all other plants and plant parts, including cuttings, grafts, scions, buds, fruit, vegetables, roots, bulbs, seeds, wood, lumber, and all products made from the plants and plant products.
- 32 (6) "Certificate" or "certificate of inspection" means an official 33 document certifying compliance with the requirements of this chapter. 34 The term "certificate" includes labels, rubber stamp imprints, tags, 35 permits, written statements, or a form of inspection and certification 36 document that accompanies the movement of inspected and certified plant 37 material and plant products, or bees, bee hives, or beekeeping 38 equipment.

- 1 (7) "Compliance agreement" means a written agreement between the 2 department and a person engaged in growing, handling, or moving 3 articles, plants, plant products, or bees, bee hives, or beekeeping 4 equipment regulated under this chapter, in which the person agrees to 5 comply with stipulated requirements.
- 6 (8) "Distribution" means the movement of a regulated article from 7 the property where it is grown or kept, to property that is not 8 contiguous to the property, regardless of the ownership of the 9 properties.
- (9) "Genetically engineered organism" means an organism altered or produced through genetic modification from a donor, vector, or recipient organism using recombinant DNA techniques, excluding those organisms covered by the food, drug and cosmetic act (21 U.S.C. Secs. 301-392).
- 15 (10) "Person" means a natural person, individual, firm, 16 partnership, corporation, company, society, or association, and every 17 officer, agent, or employee of any of these entities.
- 18 (11) "Sell" means to sell, to hold for sale, offer for sale, 19 handle, or to use as inducement for the sale of another article or 20 product.
- (12) "Noxious weed" means a living stage, including, but not limited to, seeds and reproductive parts, of a parasitic or other plant of a kind that presents a threat to Washington agriculture or environment.
- 25 (13) "Regulated article" means a plant or plant product, bees or 26 beekeeping equipment, noxious weed or other articles or equipment 27 capable of harboring or transporting plant or bee pests or noxious 28 weeds that is specifically addressed in rules or quarantines adopted 29 under this chapter.
- 30 (14) "Owner" means the person having legal ownership, possession, 31 or control over a regulated article covered by this chapter including, 32 but not limited to, the owner, shipper, consignee, or their agent.
- 33 (15) "Nuisance" means a plant, or plant part, apiary, or property 34 found in a commercial area on which is found a pest, pathogen, or 35 disease that is a source of infestation to other properties.
- 36 (16) "Bees" means adult insects, eggs, larvae, pupae, or other 37 immature stages of the species Apis mellifera.
- 38 (17) "Bee pests" means a mite, other parasite, or disease that 39 causes injury to bees and those honey bees generally recognized to have

p. 3 2SSB 5425

- 1 undesirable behavioral characteristics such as or as found in 2 Africanized honey bees.
- 3 (18) "Biological control" means the use by humans of living 4 organisms to control or suppress undesirable animals and plants; the 5 action of parasites, predators, or pathogens on a host or prey 6 population to produce a lower general equilibrium than would prevail in 7 the absence of these agents.
- 8 (19) "Biological control agent" means a parasite, predator, or 9 pathogen intentionally released, by humans, into a target host or prey 10 population with the intent of causing population reduction of that host 11 or prey.
- (20) "Emergency" means a situation where there is an imminent danger of an infestation of plant pests or disease that seriously threatens the state's agricultural or horticultural industries or environment and that cannot be adequately addressed with normal procedures or existing resources.
- (21) "Large urban residential area" means that area lying within
 the incorporated boundaries of a city with a population of greater than
 one hundred thousand and the urban growth area contiguous to the city,
 and in which residential uses are a permitted or a conditional use.
- 21 (22) "Asian gypsy moth" means the Asian strain of the gypsy moth 22 Lymantria dispar.
- 23 **Sec. 3.** RCW 15.58.065 and 1989 c 380 s 5 are each amended to read 24 as follows:
 - (1) In submitting data required by this chapter, the applicant may:
- 26 (a) Mark clearly any portions which in the applicant's opinion are 27 trade secrets or commercial or financial information; and
- 28 (b) Submit such marked material separately from other material 29 required to be submitted under this chapter.
- 30 (2) Except under section 4 of this act and notwithstanding any other provision of this chapter or other law, the director shall not 31 make public information which in the director's judgment should be 32 33 privileged or confidential because it contains or relates to trade 34 secrets or commercial or financial information except that, when necessary to carry out the provisions of this chapter, information 35 36 relating to unpublished formulas of products acquired by authorization of this chapter may be revealed to any state or federal agency 37

2SSB 5425 p. 4

25

1 consulted and may be revealed at a public hearing or in findings of 2 fact issued by the director when necessary under this chapter.

- (3) Except under section 4 of this act, if the director proposes to release for inspection information which the applicant or registrant believes to be protected from disclosure under subsection (2) of this section, the director shall notify the applicant or registrant in writing, by certified mail. The director shall not thereafter make available for inspection such data until thirty days after receipt of the notice by the applicant or registrant. During this period, the applicant or registrant may institute an action in the superior court of Thurston county for a declaratory judgment as to whether such information is subject to protection under subsection (2) of this section.
- NEW SECTION. **Sec. 4.** A new section is added to chapter 15.58 RCW, to be codified between RCW 15.58.065 and 15.58.070, to read as follows:
 - (1) When the director proposes to control the Asian gypsy moth through the aerial application of pesticides within a large urban residential area as defined in RCW 17.24.007, the director shall consult with appropriate public university personnel and federal, state, and local health agencies concerning unpublished formulas of products acquired by authorization of this chapter for the purpose of obtaining an independent assessment of the possible human health risks associated with the proposed use.
- (2) The director shall reveal to consulted individuals the confidential statement of formula for the purpose of assessing the possible human health risks associated with the proposed pesticide use by the department.
- (3) Consulted individuals shall consider the confidential statement of formula, the proposed pesticide use, the impact on affected populations, and any other considerations that may bear on public health in making an assessment of the possible human health risks.
 - (4) The director shall make any independent assessment available to the public except that the names, chemical abstract service numbers, or other identifying characteristics or percentages of inert ingredients in a pesticide, and any other information marked as confidential by the registrant, shall not be disclosed. Additionally, any information or documents used in preparation of an independent assessment that pertain

p. 5 2SSB 5425

- to the confidential statement of formula and any protected trade secret information shall not be disclosed to the public by any person.
- 3 (5) This section shall be in addition to and shall not limit the 4 authority of the director under any other provision of law to release 5 to the public information relating to pesticide formula, ingredients, 6 or other information.
- NEW SECTION. **Sec. 5.** A new section is added to chapter 17.24 RCW to read as follows:

9 When surveys and other measures, including necessary laboratory 10 confirmation of species type, detect the presence within a large urban 11 residential area of the Asian gypsy moth in such numbers that the 12 aerial application of pesticides may be considered as a measure to control or eradicate the pest, the director shall provide public notice 13 14 of the survey results. The director shall choose from a variety of 15 methods reasonably calculated to provide notice to the public, including, at a minimum, notifying public and private groups with a 16 known interest in the type of proposal being considered. 17 18 shall describe the procedures used to evaluate the magnitude of the 19 risk of infestation and the alternatives for control or eradication measures if such measures are determined necessary. The director shall 20 21 hold a public meeting within the area to provide information and to 22 receive comments from the public on the survey results, extent of risk 23 of infestation, the need for control or eradication measures, and 24 recommendations for preferred measures. The director shall accept and 25 consider such comments for a period of thirty days from the date the notice is provided, or a lesser period as the director determines if 26 immediate action is required to implement eradication measures. 27

- 28 **Sec. 6.** RCW 17.24.171 and 1991 c 257 s 21 are each amended to read 29 as follows:
- (1) If the director determines that there exists an imminent danger 30 31 of an infestation of plant pests or plant diseases that seriously endangers the agricultural or horticultural industries of the state, or 32 33 that seriously threatens life, health, or economic well-being, the director shall request the governor to order emergency measures to 34 35 control the pests or plant diseases under RCW $43.06.010((\frac{(14)}{14}))$ $\underline{(13)}$. The director's findings shall contain an evaluation of the affect of 36 37 the emergency measures on public health. When the requested measures

2SSB 5425 p. 6

- include the aerial application of pesticides in a large urban residential area for the control of an Asian gypsy moth infestation, the findings shall also include a summary of the information relied upon in determining the extent of the danger, the alternative control measures considered and the recommended measures, and, when applicable, the director's response to the public comments received upon the notice under section 5 of this act.
- 8 (2) If an emergency is declared pursuant to RCW $43.06.010((\frac{(14)}{14}))$ 9 (13), the director may appoint a committee to advise the governor 10 through the director and to review emergency measures necessary under the authority of RCW 43.06.010(((14))) (13) and this section and make 11 subsequent recommendations to the governor. The committee shall 12 include representatives of the agricultural and silvicultural 13 industries, state and local government, public health interests, 14 15 technical service providers, and environmental organizations. When the 16 director proposes as an emergency measure the aerial application of pesticides in a large urban residential area for the control of Asian 17 gypsy moths, the director shall appoint such a committee to provide 18 19 advice to the governor. The committee shall also include representatives of the local health jurisdiction as well as the city or 20 county government for the area, and organizations representing 21 residents of the area. The committee formed as required before an 22 emergency aerial application of pesticides shall undertake such review 23 expeditiously and provide such information and recommendations within 24 25 the time that the governor directs.
- (3) Upon the order of the governor of the use of emergency measures, the director is authorized to implement the emergency measures to prevent, control, or eradicate plant pests or plant diseases that are the subject of the emergency order. Such measures, after thorough evaluation of all other alternatives, may include the aerial application of pesticides.

32

3334

35

3637

38 39 (4) Upon the order of the governor of the use of emergency measures, the director is authorized to enter into agreements with individuals or companies, or both, to accomplish the prevention, control, or eradication of plant pests or plant diseases, notwithstanding the provisions of chapter 15.58 or 17.21 RCW, or any other statute. The director shall adopt procedures for notifying the community in the application area before each aerial application of pesticides in a large urban residential area for the control of Asian

p. 7 2SSB 5425

- 1 gypsy moths. The procedures shall include notifying individuals who
- 2 have requested individual notice, and include notice to major employers
- 3 and institutional facilities, including but not limited to schools,
- 4 child care facilities, senior residential and day care facilities,
- 5 <u>health care facilities</u>, and community centers.
- 6 (5) The director shall continually evaluate the emergency measures
- 7 taken and report to the governor at intervals of not less than ten
- 8 days. When the emergency measures taken include the aerial application
- 9 of pesticides in a large urban residential area for the control of
- 10 Asian gypsy moths, the local health jurisdiction, with support from the
- 11 <u>department of health, shall monitor public health effects following the</u>
- 12 <u>implementation of the measures in such areas.</u>
- 13 <u>(6)</u> The director shall immediately advise the governor if he or she
- 14 finds that the emergency no longer exists or if certain emergency
- 15 measures should be discontinued.
- 16 **Sec. 7.** RCW 43.06.010 and 1994 c 223 s 3 are each amended to read 17 as follows:
- In addition to those prescribed by the Constitution, the governor
- 19 may exercise the powers and perform the duties prescribed in this and
- 20 the following sections:
- 21 (1) The governor shall supervise the conduct of all executive and
- 22 ministerial offices;
- 23 (2) The governor shall see that all offices are filled, including
- 24 as provided in RCW 42.12.070, and the duties thereof performed, or in
- 25 default thereof, apply such remedy as the law allows; and if the remedy
- 26 is imperfect, acquaint the legislature therewith at its next session;
- 27 (3) The governor shall make the appointments and supply the
- 28 vacancies mentioned in this title;
- 29 (4) The governor is the sole official organ of communication
- 30 between the government of this state and the government of any other
- 31 state or territory, or of the United States;
- 32 (5) Whenever any suit or legal proceeding is pending against this
- 33 state, or which may affect the title of this state to any property, or
- 34 which may result in any claim against the state, the governor may
- 35 direct the attorney general to appear on behalf of the state, and
- 36 report the same to the governor, or to any grand jury designated by the
- 37 governor, or to the legislature when next in session;

- 1 (6) The governor may require the attorney general or any 2 prosecuting attorney to inquire into the affairs or management of any 3 corporation existing under the laws of this state, or doing business in 4 this state, and report the same to the governor, or to any grand jury 5 designated by the governor, or to the legislature when next in session;
 - (7) The governor may require the attorney general to aid any prosecuting attorney in the discharge of the prosecutor's duties;

6

7

- 8 (8) The governor may offer rewards, not exceeding one thousand 9 dollars in each case, payable out of the state treasury, for 10 information leading to the apprehension of any person convicted of a 11 felony who has escaped from a state correctional institution or for 12 information leading to the arrest of any person who has committed or is 13 charged with the commission of a felony;
- 14 (9) The governor shall perform such duties respecting fugitives 15 from justice as are prescribed by law;
- 16 (10) The governor shall issue and transmit election proclamations 17 as prescribed by law;
- 18 (11) The governor may require any officer or board to make, upon demand, special reports to the governor, in writing;
- (12) The governor may, after finding that a public disorder, disaster, energy emergency, or riot exists within this state or any part thereof which affects life, health, property, or the public peace, proclaim a state of emergency in the area affected, and the powers granted the governor during a state of emergency shall be effective only within the area described in the proclamation;
- 26 (13) The governor may, after finding that there exists within this 27 state an imminent danger of infestation of plant pests as defined in RCW 17.24.007 or plant diseases which seriously endangers the 28 29 agricultural, silvicultural, or horticultural industries of the state 30 of Washington, or which seriously threatens life, health, or economic 31 well-being, order emergency measures to prevent or abate the infestation or disease situation, which measures, after thorough 32 other alternatives, may include the aerial 33 evaluation of all application of pesticides. The governor shall not approve a proposed 34 35 emergency measure that includes the aerial application of pesticides in a large urban residential area for the control of Asian gypsy moths 36 37 unless the governor determines that all other alternatives are not 38 feasible or likely to prevent or abate the infestation or disease 39 situation;

p. 9 2SSB 5425

- (14) On all compacts forwarded to the governor pursuant to RCW 9.46.360(6), the governor is authorized and empowered to execute on behalf of the state compacts with federally recognized Indian tribes in the state of Washington pursuant to the federal Indian Gaming Regulatory Act, 25 U.S.C. Sec. 2701 et seq., for conducting class III gaming, as defined in the Act, on Indian lands.
 - --- END ---